L Number	Hits	Search Text	DB	Time stamp
1	34	1	USPAT;	2004/09/29 08:24
		detach\$4) near30 card	US-PGPUB;	
•			EPO; JPO; DERWENT;	
			IBM TDB	
6	18	rfid near30 self\$1adhesive near30 (label	USPAT;	2004/09/29 08:01
0	10	or tag)	US-PGPUB;	2004/03/23 00:01
		01 (49)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
8	-83	rfid near30 (label or tag) near30	USPAT;	2004/09/29 08:09
		(attach\$4 or detach\$4 or remov\$5 or	US-PGPUB;	
!		releas\$4) near30 (transponder or medi\$2)	EPO; JPO;	·
			DERWENT;	
10	_		IBM_TDB	
12	5	, -	USPAT;	2004/09/29 08:26
		(signature or certificate)	US-PGPUB;	ļ
			EPO; JPO; DERWENT;	
			IBM TDB	
_	2548	235/379.ccls.	USPAT;	2004/09/23 18:05
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	4153	235/375.ccls.	USPĀT;	2004/09/23 17:46
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	2247	025 (200	IBM_TDB	
_	3347	235/380.ccls.	USPAT;	2004/09/23 17:46
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	1008	235/381.ccls.	USPAT;	2004/09/23 17:46
	:		US-PGPUB;	=====================================
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	15		USPAT;	2004/09/23 17:51
		235/381.ccls.) and ((atm or self\$1service)	US-PGPUB;	
		and (magnetic adj2 strip\$1) and (RFID adj2	EPO; JPO;	
		tag))	DERWENT;	
	21	((automated adj3 (machine or terminal)) or	IBM_TDB USPAT;	2004/09/28 16:32
	21	atm) and (magnetic near30 rfid near30	US-PGPUB;	2004/03/20 10:32
		reader)	EPO; JPO;	
		,	DERWENT;	
			IBM TDB	
-	3	235/379.ccls. and ((magnetic near5 read\$3)	USPĀT;	2004/09/23 17:59
	ļ	same ((rfid or contact\$1less or	US-PGPUB;	
		non\$1contact) near5 reader))	EPO; JPO;	
			DERWENT;	
_	10	/otm on /outomak-a -ato () as	IBM_TDB	0004/00/00
-	18	(atm or (automated adj2 (teller or	USPAT;	2004/09/23 18:03
		<pre>banking))) same ((rfid or contact\$1less or non\$1contact) near5 reader)</pre>	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	6	(atm or (automated adj2 (teller or	USPAT;	2004/09/23 18:04
		banking) adj2 (machine or terminal))) same	US-PGPUB;	
		(rfid near5 reader)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	5	235/379.ccls. and (rfid near6 reader)	USPAT;	2004/09/23 18:05
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	

-	870	235/379.ccls. and (card near6 reader)	USPAT; US-PGPUB; EPO; JPO;	2004/09/23 18:06
			DERWENT; IBM TDB	
-	8	235/379.ccls. and ((card near6 reader) same magnetic same (rfid or contact\$1less	USPAT; US-PGPUB;	2004/09/23 18:08
		or non\$1contact))	EPO; JPO;	
			DERWENT; IBM_TDB	
-	50	(235/379.ccls. 235/375.ccls. 235/380.ccls. 235/381.ccls.) and ((card near6 reader)	USPAT; US-PGPUB;	2004/09/23 18:09
		<pre>same magnetic same (rfid or contact\$1less or non\$1contact))</pre>	EPO; JPO; DERWENT;	
	240		IBM TDB	
_	349	235/381.ccls.) and ((cash or currency)	USPĀT; US-PGPUB;	2004/09/23 18:14
		near5 dispens\$3) same (card near10 read\$3)	EPO; JPO; DERWENT;	
_	349	(235/379.ccls. 235/375.ccls. 235/380.ccls.	IBM_TDB USPAT;	2004/09/23 18:15
		235/381.ccls.) and (((cash or currency) near5 dispens\$3) same (card near10	US-PGPUB;	2001,03,23 20113
		read\$3))	EPO; JPO; DERWENT;	
_	5	((235/379.ccls. 235/375.ccls.	IBM_TDB USPAT;	2004/09/23 18:15
		235/380.ccls. 235/381.ccls.) and (((cash or currency) near5 dispens\$3) same (card	US-PGPUB; EPO; JPO;	
		near10 read\$3))) and rfid and magnetic	DERWENT; IBM TDB	
_	221	((235/379.ccls. 235/375.ccls.	USPĀT;	2004/09/23 18:23
		235/380.ccls. 235/381.ccls.) and (((cash or currency) near5 dispens\$3) same (card	US-PGPUB; EPO; JPO;	
		near10 read\$3))) and (atm or (automated adj4 (machine or teller)))	DERWENT; IBM TDB	
-	8044	ncr.as.	USPAT; US-PGPUB;	2004/09/23 18:23
			EPO; JPO; DERWENT;	
	720	ncr.as. and (235/\$.ccls. or 705/\$.ccls. or	IBM_TDB	2004/09/23 18:49
	129	902/\$.ccls.)	USPAT; US-PGPUB;	2004/09/23 18:49
			EPO; JPO; DERWENT;	
_	41	(ncr.as. and (235/\$.ccls. or 705/\$.ccls.	IBM_TDB USPAT;	2004/09/23 18:34
		or 902/\$.ccls.)) and ((magnetic adj2 strip\$1) same (rfid or contact\$1less or	US-PGPUB; EPO; JPO;	
		non\$1contact or smart) same read\$3)	DERWENT; IBM TDB	
_	43		USPAT;	2004/09/23 18:43
		automat\$2) adj3 (machine or terminal))) same (rfid near5 (tag or card or reader))	US-PGPUB; EPO; JPO;	
			DERWENT; IBM_TDB	
-	56	<pre>(atm or sst or ((self\$1service or automat\$2) adj3 (machine or terminal)))</pre>	USPĀT; US-PGPUB;	2004/09/23 18:42
		and (rfid near5 tag near5 reader)	EPO; JPO; DERWENT;	
_	333	latm or set or //golf61comics or	IBM_TDB	2004/00/22 10 45
	333	<pre>(atm or sst or ((self\$1service or automat\$2) adj3 (machine or terminal)))</pre>	USPAT; US-PGPUB;	2004/09/23 18:46
		same (transponder or noncontact or contactless)	EPO; JPO; DERWENT;	,
_	31	(atm or sst or ((self\$lservice or	IBM_TDB USPAT;	2004/09/23 18:47
		automat\$2) adj3 (machine or terminal))) same (radio adj2 frequency adj2 (id or	US-PGPUB; EPO; JPO;	
		identification))	DERWENT; IBM TDB	
<u></u>	t		קטד דיים	<u></u>

-	5491	(atm or sst or ((self\$1service or	USPAT;	2004/09/23 18:50
	-	automat\$2) adj3 (machine or terminal)))	US-PGPUB;	
		and (235/\$.ccls. or 705/\$.ccls. or 902/\$.ccls.)	EPO; JPO; DERWENT;	
		30274.CCI3.7	IBM TDB	
-	195	((atm or sst or ((self\$1service or	USPAT;	2004/09/23 18:52
		automat\$2) adj3 (machine or terminal)))	US-PGPUB;	
		and (235/\$.ccls. or 705/\$.ccls. or	EPO; JPO;	
		902/\$.ccls.)) and (read\$3 near10 (rfid or	DERWENT;	
		transponder or non\$1contact or	IBM_TDB	
		contact\$1less))		
-	196	1 ' '	USPAT;	2004/09/23 18:54
		automat\$2) adj3 (machine or terminal)))	US-PGPUB;	
		and (235/\$.ccls. or 705/\$.ccls. or	EPO; JPO;	
	ļ	902/\$.ccls.)) and (read\$3 near10 (rfid or transponder or non\$1contact or	DERWENT; IBM TDB	
		contact\$1less or tokenless))	IDM_IDD	
_	332		USPAT;	2004/09/23 18:54
ŀ		<pre>automat\$2) adj3 (machine or terminal)))</pre>	US-PGPUB;	
		and (235/\$.ccls. or 705/\$.ccls. or	EPO; JPO;	
Ì		902/\$.ccls.)) and (read\$3 near10 (rfid or	DERWENT;	
j		transponder or non\$1contact or	IBM_TDB	
		contact\$1less or wireless))	_	
-	193	, , , , , , , , , , , , , , , , , , ,	USPAT;	2004/09/23 18:55
		automat\$2) adj3 (machine or terminal)))	US-PGPUB;	
		and (235/\$.ccls. or 705/\$.ccls. or	EPO; JPO;	
		902/\$.ccls.)) and (reader near5 (rfid or transponder or non\$1contact or	DERWENT; IBM TDB	
		contact\$1less or wireless))	TEM_TOB	
-	107	į ·	USPAT;	2004/09/24 09:26
		automat\$2) adj3 (machine or terminal)))	US-PGPUB;	2001,03,21 03.20
		and (235/\$.ccls. or 705/\$.ccls. or	EPO; JPO;	
		902/\$.ccls.)) and (reader near5 (rfid or	DERWENT;	
		transponder or non\$1contact or	IBM_TDB	
		contact\$1less or wireless))) and (magnetic		
		adj2 strip\$1)		
-	1888	ramachandran.in. or graef.in.	USPAT;	2004/09/24 09:25
			US-PGPUB;	
			EPO; JPO; DERWENT;	
		,	IBM TDB	
_	6	(ramachandran.in. or graef.in.) and	USPAT;	2004/09/24 09:29
		(read\$3 near10 (rfid or transponder or	US-PGPUB;	
		non\$1contact or contact\$1less or wireless)	EPO; JPO;	
	ļ	near10 (card or tag))	DERWENT;	
	1	[.,	IBM_TDB	
_	12	diebold.as. and (read\$3 near10 (rfid or	USPAT;	2004/09/24 09:30
		transponder or non\$1contact or	US-PGPUB;	
		contact\$lless or wireless) near10 (card or tag))	EPO; JPO; DERWENT;	
		cuy,,	IBM TDB	
_	19	ncr.as. and (read\$3 near10 (rfid or	USPAT;	2004/09/24 10:03
		transponder or non\$1contact or	US-PGPUB;	= 101,05,21 10105
-		contact\$1less or wireless) near10 (card or	EPO; JPO;	
		tag))	DERWENT;	
	_		IBM_TDB	
-	8	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/09/24 10:05
		or ("6193152")).PN.	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
-	9486	235/379.ccls. 235/375.ccls. 235/380.ccls.	USPAT;	2004/09/28 15:39
1	2.00	235/381.ccls.	US-PGPUB;	
	1		EPO; JPO;	
			DERWENT;	
}			IBM_TDB	
-	7	(235/379.ccls. 235/375.ccls. 235/380.ccls.	USPĀT;	2004/09/28 15:43
		235/381.ccls.) and ((magnetic adj2 reader)	US-PGPUB;	
		same ((rfid or rf) adj2 reader))	EPO; JPO;	
			DERWENT;	
L	L		IBM_TDB	

		_		
_	13	l ,	USPAT;	2004/09/28 15:45
		235/381.ccls.) and ((magnetic adj2 reader)	US-PGPUB;	
		and ((rfid or rf) adj2 reader))	EPO; JPO;	
			DERWENT; IBM TDB	
_	52	(235/379.ccls. 235/375.ccls. 235/380.ccls.	USPAT;	2004/09/28 15:51
_	32	235/381.ccls.) and ((magnetic adj2 reader)	US-PGPUB;	2004/03/20 13.31
		same ((smart or ic) adj2 reader))	EPO; JPO;	
		bame (tomate of 10, daje roader,	DERWENT;	
			IBM TDB	
_	8	((235/379.ccls. 235/375.ccls.	USPAT;	2004/09/28 15:52
		235/380.ccls. 235/381.ccls.) and	US-PGPUB;	
-		((magnetic adj2 reader) same ((smart or	EPO; JPO;	
1		ic) adj2 reader))) and (dispens\$3 near5	DERWENT;	
		(cash or currency or money or banknote))	IBM_TDB	
-	87		USPAT;	2004/09/28 16:07
İ		235/381.ccls.) and ((magnetic adj2 reader)	US-PGPUB;	
		and ((smart or ic) adj2 reader))	EPO; JPO;	
			DERWENT; IBM TDB	
_	14	((235/379.ccls. 235/375.ccls.	USPAT;	2004/09/28 16:08
		235/380.ccls. 235/381.ccls.) and	US-PGPUB;	2003/03/20 IO:00
		((magnetic adj2 reader) and ((smart or ic)	EPO; JPO;	
		adj2 reader))) and (dispens\$3 near5 (cash	DERWENT;	
		or currency or money or banknote))	IBM TDB	
_	6		USPAT;	2004/09/28 15:52
		235/380.ccls. 235/381.ccls.) and	US-PGPUB;	
		((magnetic adj2 reader) and ((smart or ic)	EPO; JPO;	
		adj2 reader))) and (dispens\$3 near5 (cash	DERWENT;	
	}	or currency or money or banknote))) not	IBM_TDB	
		(((235/379.ccls. 235/375.ccls.		
		235/380.ccls. 235/381.ccls.) and		
		((magnetic adj2 reader) same ((smart or		_
		ic) adj2 reader))) and (dispens\$3 near5		
_	432	(cash or currency or money or banknote))) (magnetic adj2 reader) same ((smart or ic	USPAT;	2004/09/28 16:24
-	432	or rfid or rf) adj2 reader)	US-PGPUB;	2004/09/28 16:24
		Of fild Of fil, adjz feader,	EPO; JPO;	
]		DERWENT;	
			IBM TDB	
-	42	((magnetic adj2 reader) same ((smart or ic	USPAT;	2004/09/28 16:09
	}	or rfid or rf) adj2 reader)) and	US-PGPUB;	
		(dispens\$3 near5 (cash or currency or	EPO; JPO;	
		money or banknote))	DERWENT;	
			IBM_TDB	0004400400
-	15	1	USPAT;	2004/09/28 16:26
		(rfid or rf or noncontact or (radio adj	US-PGPUB;	
		frequency)) near40 (card or tag)	EPO; JPO; DERWENT;	
			IBM TDB	
_	78	((automated adj3 (machine or terminal)) or	USPAT;	2004/09/28 16:34
1	l , ,	atm) and (rfid near5 reader)	US-PGPUB;	2001,00,20 10.54
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	47	(((automated adj3 (machine or terminal))	USPĀT;	2004/09/28 18:04
		or atm) and (rfid near5 reader)) and	US-PGPUB;	
		(magnetic adj strip\$1)	EPO; JPO;	
			DERWENT;	
	_	(#6604774#)	IBM_TDB	000.400455
-	2	("6601771").PN.	USPAT;	2004/09/28 18:04
			US-PGPUB;	
			EPO; JPO;	
	[DERWENT; IBM TDB	
_	16	("4443027" "4550248" "4603249"	USPAT	2004/09/28 18:53
	13	"4780603" "5036461" "5038022"	00171	2004/03/20 10.33
		"5179517" "5371345" "5429361"		
	ĺ	"5748737" "5917168" "6012832"		
		"6019283" "6089982" "6117013"		
		"6330978").PN.		
			·-	·

	140	(atm or sst or ((self\$1service or	USPAT;	2004/09/28 20:18
	ļ	<pre>automat\$2) adj3 (machine or terminal)))</pre>	US-PGPUB;	
		and (random near10 question)	EPO; JPO;	
		-	DERWENT;	
			IBM TDB	
-	1	(atm or sst or ((self\$1service or	USPĀT;	2004/09/28 20:13
1		automat\$2) adj3 (machine or terminal)))	US-PGPUB;	
İ		same (random near10 question)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	10	(atm or sst or ((self\$1service or	USPAT;	2004/09/28 20:27
		automat\$2) adj3 (machine or terminal)))	US-PGPUB;	
	1	and ((random near10 question) same	EPO; JPO;	
ļ	1	(verif\$7 or identif\$7 or authenicat\$3)	DERWENT;	
		same (user or holder or cardholder or	IBM_TDB	
		person))		
-	28	(atm or sst or ((self\$1service or	USPAT;	2004/09/28 20:28
		automat\$2) adj3 (machine or terminal)))	US-PGPUB;	
		same (rfid adj tag)	EPO; JPO;	
			DERWENT;	
			IBM TDB	<u></u>